



U.S. General Services Administration

# Procuring Environmentally Responsible Products and Services

Begins with GSA at [www.gsa.gov/gogreen](http://www.gsa.gov/gogreen)



## Supporting Our Shared Mission: Offering Efficiency and Economy of Scale to Your Agency

As federal employees, we all have been tasked with improving the environment by building, operating and buying “green”. At GSA, our acquisition solutions offer you direct access to resources and materials your agency can use to meet both federal and agency-specific environmental goals.

We can assist you in all phases of making your organization more environmentally sound and energy-efficient. We offer environmental solutions to meet your needs – including developing your organization’s plan, meeting federal energy requirements, analyzing your energy options (with recommendations for solutions), managing projects for existing green facilities, or building energy-efficient, LEED®-certified facilities.

You can also choose from our full range of products and supplies, as well as environmentally friendly, routine operational services (like waste disposal). Products and services possess a number of environmental attributes, including but not limited to: post-consumer recycled content; energy efficient; renewable energy sources; biobased; less-toxic, less-hazardous constituents; and environmentally preferable. Often, identifying the environmental attributes of everyday products can be the most difficult aspect of buying supplies and equipment. As a government agency subjected to the same environmental mandates as other agencies, GSA continually updates contracts to ensure vendors offer and supply products that work within environmental goals.



One Country. One Mission. One Source.



## Services and Products Available From GSA

### Services

The GSA MAS program is the largest and most comprehensive acquisition vehicle available to the federal government. GSA MAS contracts offer complete, state-of-the-industry solutions to meet today's environmental mandates. The GSA MAS contracts are created with environmental requirements in consideration including, Executive Order 13423 (Strengthening Federal Environmental, Energy, and Transportation Management); Energy Efficient (FAR Subpart 23.2); Recycled Products (FAR Subpart 23.4), Environmentally Friendly (FAR Subpart 23.7); Ozone Depleting Substances (FAR Subpart 23.8); and Pollution Prevention (FAR Subpart 23.10).

Listed below are six groupings of environmental products and services, to help you determine the products and/or services that meet your needs. The table inside cross references each group to GSA MAS Special Item Numbers (SIN) and programs that include offerings in that group.

#### Environmental Services

Executive Order 13423 calls for widespread use of Environmental Management Systems (EMS). An EMS is used to assist in the identification, tracking, and prioritization of environmental issues and their impacts. Consultants from GSA MAS can create EMS systems, conduct audits on your current EMS systems or assist with creating your agency's own audit procedures. In addition to expertise on enterprise level environmental programs, contractors are available for specific operational tasks such as waste management planning, pollution prevention, hazardous waste management, emergency response, water conservation, mold abatement, and environmental occupational training.

#### Energy Management Services

The Energy Management area includes expert services and support in all areas of energy strategic planning, training and implementation of energy projects to assist your agency in meeting your energy efficiency goals in compliance with federal initiatives. The energy management area covers a wide array of energy services from cursory to comprehensive. Services include: comprehensive energy analysis and modernization projects, building commissioning services, metering and advanced metering, energy and water audits and analysis, turn-key renewable energy solutions, energy choice analysis, feasibility studies, and complete support, including billing consolidation and management, consulting, training and other services on energy efficient building certifications such as Leadership in Energy and Environmental Design (LEED®).

#### Facility Maintenance Services

GSA offers access to solutions for managing and maintaining facilities in an environmentally responsible manner ranging from complete facilities maintenance and management to an array of individual building maintenance and inspection services. These individual services include routine maintenance and repair of facilities and systems, including fire alarm and fire suppression systems, elevator maintenance and inspection, refrigeration and HVAC systems, grounds maintenance and more with the convenience of using prequalified contractors. Additionally, services including waste disposal, recycling, hazardous material handling and many more services are also available.

### Products

#### Automobile, Equipment and Construction Materials

EPACT of 1992 and 2005 require the procurement of alternate fuel vehicles (AFVs) and the use of alternative fuel in fleets of 20 or more vehicles in areas that can meet certain fueling requirements. Through the programs, GSA AutoChoice, for buying automobiles; GSA Fleet, for leasing automobiles from GSA; and GSA MAS, for leasing automobiles and light trucks directly from automotive vendors; agencies can choose the acquisition method that best suits their requirement.

In the area of equipment and construction materials, GSA offers almost everything available from the commercial marketplace at competitive prices, with the added benefit of acquisition compliance peace of mind. Search for products and equipment through [www.gsaadvantage.gov](http://www.gsaadvantage.gov) to view the wide selection available from contractors. Offerings include green roofs, solar window film, HVAC equipment, solar hot water heaters, energy efficient lighting and bulbs, solar energy systems, fuel cells, wind solutions, facility and energy management monitoring systems, building automated controls, air handlers, heat pumps, ventilators, plastic lumber, energy efficient plumbing fixtures and much more.

#### Furnishings and Appliances

GSA provides commercial and residential appliances, furniture, furnishings and related services for facilities to include offices, dormitories, industrial workspaces, healthcare facilities and educational settings. The products include a wide range of items like floor coverings and hazardous material storage. Options even include GREENGUARD®-certified furniture made from low-emitting materials and Forest Stewardship Certified (FSC) wood, environmentally-friendly flooring and Energy Star appliances.

#### Office Products, Cleaning Supplies, Paints and Coatings

EO13423 establishes or updates the standards for environmentally sustainable practices. This includes defining several categories of products like recycled content products, biobased products, environmentally preferred products, Energy Star and energy efficient products, non-ozone depleting products and priority chemicals. GSA contractors and GSA Global Supply™ carry a full range of recycled paper, remanufactured toner cartridges, returnable postage paid toner cartridges, mailroom, filing and break room supplies, recycling containers, biodegradable tableware, cleaners and sanitizers, and 100% recycled plastic products.

For more information about environmental solutions from GSA, please visit [www.gsa.gov/gogreen](http://www.gsa.gov/gogreen).

# Environmental Products and Services Community Crosswalk

The following Environmental Products and Services Community Crosswalk chart simplifies identifying GSA MAS contracts to meet your specific needs. This crosswalk is designed to help translate your requirements to GSA contracts that can meet those requirements.

The Environmental Areas in the chart simulate store aisles, organizing related offerings for intuitive shopping. Working through the SIN Titles, you can determine which SIN or SINs best meet your needs, and can target those SINs in your Request for Quote. The Environmental Products and Services Community Crosswalk is a one-source reference of the contracts and acquisition methods available for product or service areas.

## How to Use This Chart:

1. Select an Environmental Area.
2. Scan down the Environmental Areas, reading the SIN Titles. When using a PDF version of this document (available at [www.gsa.gov/gogreen](http://www.gsa.gov/gogreen)), the SIN Title is hyperlinked to [www.gsaelibrary.gsa.gov](http://www.gsaelibrary.gsa.gov) for details and contractor listings.
3. Working through the SIN Titles, take note which indicate the SINs available to meet each requirement.








Environmental Areas						GSA MAS Name • SIN Title	SIN	
Environmental Services	Energy Services	Facility Maintenance Services	Equipment and Construction Material	Furnishings and Appliances	Office Products, Cleaning Supplies, Paints and Coatings			
						<b>GSA MAS 03FAC: Facilities Maintenance and Management</b>		
•	•	•			•	Complete Facilities Management	811 002	
	•					Energy Management and Planning	871 202	
	•					Training on Energy Management	871 203	
	•	•				Metering Services	871 204	
	•					Energy Program Support Services	871 205	
						Building Commissioning Services	871 206	
	•	•				Energy Audit Services	871 207	
	•	•				Resource Efficiency Management (REM)	871 208	
	•					Innovations in Energy	871 209	
•						Water Conservation	871 210	
						<b>GSA MAS 899: Environmental Services</b>		
•						Environmental Consulting Services*	899 1	
•						Environmental Compliance Services	899 2	
•						Environmental Training Services*	899 3	
•		•				Waste Management Services	899 4	
•		•				Materials and Waste Recycling and Disposal Services*	899 5	
•	•					Environmental Advisory Services	899 6	
•						Geographic Information Services (GIS)*	899 7	
•		•				Remediation and Reclamation Services*	899 8	

\*Indicates use of an abbreviated GSA MAS or SIN name. The full name, description and contractor information are available at [www.gsaelibrary.gsa.gov](http://www.gsaelibrary.gsa.gov).

Environmental Areas						GSA MAS Name • SIN Title	SIN	
Environmental Services	Energy Services	Facility Maintenance Services	Equipment and Construction Material	Furnishings and Appliances	Office Products, Cleaning Supplies, Paints and Coatings			
						<b>GSA MAS 51 V: Hardware SuperStore</b>		
				•		Appliances	639 001	
					•	Commercial Coatings, Adhesives and Sealants	834 100	
					•	Stains, Varnishes, Sealers and Lacquers*	834 500	
					•	Coating Removers	834 600	
					•	Lubricants, Petroleum and Waxes	834 900	
			•		•	Lawn and Garden Equipment, Machinery*	341 100	
			•			Tools Powered	550 001	
			•		•	Store Front	105 001	
			•		•	Catalog	105 002	
						<b>GSA MAS 56: Building and Building Materials</b>		
•		•	•			Environmental Equipment Related to Maintenance*	253 40	
			•			Solar Window Film	563 15	
•		•				Services for Above Ground Storage Tanks/Systems*	361 27	
		•				Installation for Above Ground Storage Tanks/Systems*	361 28	
			•			Water Filtration Systems	641 2	
			•			Sewage Treatment Equipment/Systems	641 6	
			•			Roofing Materials, Products and Services	563 4	
			•			Water Purification Units	641 1	
			•			Energy Saving Lighting*	206 4	
•	•		•			Repair and Alterations for Alternative Energy Systems*	412 97	
			•			Spill Containment Units/Containment Pallets*	357 10C	
•	•		•			Alternative and Renewable Energy Solutions*	206 3	
			•			Plumbing Products and Bathroom Fixtures	563 25	
			•			Industrial Heating/Air Conditioning Units*	563 27	
			•			Industrial Water Heaters*	563 28	
			•			Miscellaneous Building Materials	563 29	
						<b>GSA MAS 71: Office Furniture</b>		
				•		Introduction of New Products	71 1 99	
						<b>GSA MAS 721A: Floor Coverings</b>		
				•		Recycled and/or Biobased Flooring*	31 601	
				•		Flooring Recycling Programs	31 602	
						<b>GSA MAS 73: Food Service, Cleaning and Hospitality</b>		
					•	Biodegradable Cleaner/Degreaser (Water Based)*	375 361	
					•	Biodegradable Cleaner/Degreaser (Solvent Based)*	375 362	
					•	Office Recycling and Waste Containers*	384 2	
					•	Outdoor Recycling and Waste Containers*	384 4	
				•		Refrigeration Equipment	302 49	
				•		Biodegradable/Compostable Tableware*	302 74	


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Environmental Services	Energy Services	Facility Maintenance Services	Equipment and Construction Material	Furnishings and Appliances	Office Products, Cleaning Supplies, Paints and Coatings			
						<b>GSA MAS 75: Office Supplies</b>		
					•	Office Products	75 200	
					•	Restroom Products	75 85	
					•	New Products	75 99	
						<b>GSA MAS 84: Total Solutions for Law Enforcement</b>		
•	•	•				Facility Management Systems	246 42 1	
•	•	•				Facility Management Systems	246 42 2	
•	•	•				Facility Management Services	246 42 3	
	•	•				Services Relating to Security/Facility Management Systems*	246 50	
	•					Installation of Security/Facility Management Systems*	246 51	
	•					Professional Security/Facility Management Services	246 52	
	•					Facility Management and Energy Solutions, Includes ESPC*	246 53	
						<b>GSA MAS 751: Leasing of Automobiles and Light Trucks</b>		
			•			Lease of Sedans	751 1	
			•			Lease of Sport Utility Vehicles	751 2	
			•			Lease of Light Trucks	751 3	
						<b>GSA MAS 871: Professional Engineering Services</b>		
		•				Construction Management	871 1	
			•			GSA AutoChoice ( <a href="http://www.gsa.gov/autochoice">www.gsa.gov/autochoice</a> )		
			•			GSA Fleet ( <a href="http://www.gsa.gov/afv">www.gsa.gov/afv</a> )		
					•	GSA Global Supply™ ( <a href="http://www.GSAglobalsupply.gsa.gov">www.GSAglobalsupply.gsa.gov</a> )		
			•	•	•	GSAXcess® ( <a href="http://www.gsaxcess.gov">www.gsaxcess.gov</a> )		


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Environmentally-friendly products listed on GSA *Advantage!*®, [www.gsaadvantage.gov](http://www.gsaadvantage.gov), and offered by GSA Global Supply™, [www.GSAglobalsupply.gsa.gov](http://www.GSAglobalsupply.gsa.gov), are identified with environmental attribute symbols to expedite the identification of products that meet specific guidelines. Here is quick reference of some of the symbols used.


 **Gold EPEAT:** Electronic Product Environmental Assessment Tool (EPEAT) registered item—Federal ordering activities are required to give preference to information technology (IT) products with an EPEAT rating of gold, silver or bronze.


 **Recycled:** Item contains recycled content as described in the item detail (U.S. Environmental Protection Agency [EPA] item meeting EO 13101).


 **Comprehensive Procurement Guideline Compliant:** This product has been certified to meet or exceed the U.S. Environmental Protection Agency's Recovered Material Advisory Notice (RMAN) standard for recovered materials as specified in the Resource Conservation and Recovery Act Section 6002 Comprehensive Procurement Guideline.


 **Energy Star:** Item complies with U.S. Department of Energy (DOE) and U.S. Department of Environmental Protection Agency's (EPA) Energy Star Program as required by the Federal Acquisition Regulation (FAR) Subpart 23.203 and Executive Order 13123.


 **FEMP:** Item meets Federal Energy Management Program (FEMP) energy efficiency levels as required by the Federal Acquisition Regulation (FAR) Subpart 23.203, Executive Order 13123, and Executive Order 13221.


 **PRIME:** Item is included in the Navy's Plastics Removal in Marine Environment (PRIME) program. Items in the PRIME program require biodegradable packing materials.

 **NESHAP Compliant:** The "as applied" formulation of this coating has been certified to meet applicable volatile organic compound and hazardous air pollutant emission limits as established by National Emissions Standards for Hazardous Air Pollutant (NESHAP) regulation, 40th Code of Federal Regulation, Part 63.


 **GreenSeal Seal of Approval:** This product has been certified to meet or exceed voluntary standards for environmental preferability as established by GreenSeal.

 **California South Coast Air Quality Management District Compliant:** This product has been certified to meet or exceed applicable air emissions standards established by the California South Coast Air Quality Management District.

 **Biobased:** Commercial or industrial items utilizing biological products or renewable domestic agricultural (plant, animal, and marine) or forestry materials.

 **U.S. EPA Significant New Alternatives Program Approved:** This product meets the U.S. EPA Significant New Alternatives Program criteria requirement as a suitable substitute for ozone depleting substances.

 **Non-Toxic Item:** Item is non-toxic.

 **U.S. EPA Environmental Technology Verification:** This product has been evaluated under the U.S. Environmental Protection Agency Environmental Technology Verification Program and found to be an innovative technical solution, beneficial to human health or the environment.



## Obtaining Environmental and Energy Services and Products: GSA Gives You Options

### Services

#### Direct Access to Pre-Approved Contractors Online

GSA's eLibrary serves as the most comprehensive online information resource for Multiple Award Schedules and technology contracts. It allows users to search Schedules, GWACs, and telecommunications and network-services contracts by contractor name, contract number, Special Item Number (SIN), GSA MAS number, geographic location, keywords and to filter contractors by socioeconomic status. To learn more, visit [www.gsaelibrary.gsa.gov](http://www.gsaelibrary.gsa.gov).

#### Time-Saving Ordering Tools

eBuy is an online Request for Quote tool that enables you to acquire information about the requirements of services priced at an hourly rate, large-quantity, big-ticket or highly complex procurements. eBuy simplifies your solicitation process by providing a streamlined tool for you to: post solicitations; receive quotes from GSA MAS, GWAC and other GSA technology contractors; find sources of supply; submit responses; and establish and use Blanket Purchase Agreements. To learn more, visit [www.ebuy.gsa.gov](http://www.ebuy.gsa.gov).

#### Complete Solutions

When your requirements cross multiple disciplines or combine services and products, the strength and diversity of the GSA MAS contractor community can rise to the challenge. For your more complex requirements, many contractors can provide total solutions across numerous Schedules. Additionally, Contractor Team Arrangements (CTAs) allow MAS contractors to create their own partnerships and to provide comprehensive solutions beyond the scope of their individual contracts. Another feature of several Schedules is the inclusion of a Special Item Number (SIN) for repair-and-alterations and the ancillary services. Each of these SINs allows ancillary work be included as part of a primary task order, eliminating the need for another task order for related work. To learn more, visit [www.gsa.gov/schedules](http://www.gsa.gov/schedules).

#### GSA Assisted Services

GSA offers acquisition, project and financial management for many environmental and energy services, on a short- or long-term basis. We combine acquisition, project management and financial resources to deliver customized, scalable solutions throughout the project's life cycle, on a fee-for-service basis. Working through Interagency Agreements (IAs), GSA establishes the service level expectation with your agency's program, financial, contracting and legal staff to ensure requirements are met on time, within budget. To learn more, visit [www.gsa.gov/aas](http://www.gsa.gov/aas).

### Products

#### GSA MAS: Order from a Comprehensive Selection of Products, from Prequalified Contractors

GSA *Advantage!*® is the federal government's premier online ordering system that provides 24-hour access to over 17 million products and services solutions available from over 16,000 GSA Multiple Award Schedules contractors, as well as all products available from GSA Global Supply™. GSA *Advantage!*® offers FAR compliant purchasing; direct contact with schedule contractors; specified grouping of products and services; easy-to-use research capabilities to narrow results and compare features, prices, and delivery options; icons for identifying special attributes of products such as environmental characteristics, preferred sources, or eligibility for state and local programs. GSA *Advantage!*® increases the speed and efficiency of procurements with a streamlined online shopping and ordering experience. For those state and local government entities looking to simplify their procurement process, GSA *Advantage!*® offers them the ability to use their own state or local government-issued charge card to access a wide variety of products and services solutions. It also provides customers with multiple payment options and online viewing of order status to ensure order management from beginning to end. To learn more, visit [www.gsaadvantage.gov](http://www.gsaadvantage.gov).

#### GSA Global Supply™: Just a Requisition Away

From office supplies to disaster relief products, GSA Global Supply™ provides fast, easy access to tens of thousands of established-source products for federal government agencies at the federal, state, and local levels. Depending on the customer's needs, Global Supply can facilitate any requisition-based orders (with no need for comparison shopping) through worldwide delivery, 24/7 support, AbilityOne (formerly known as JWOD) guaranteed products, payment using GSA SmartPay® or AAC/DoDAAC, government-to-government transactions, and unrestricted spending limits. It also ensures that all orders comply with the Federal Acquisition Regulations and other DoD, socioeconomic, and environmental policies with which customers need to be concerned. To learn more, visit [www.GSAGlobalsupply.gsa.gov](http://www.GSAGlobalsupply.gsa.gov).

#### GSAXcess®: Reuse is Recycling

Screening other agencies' excess personal property inventories is the federal government's priority source of supply and with today's increased environmental consciousness, reusing excess property is a source of pride. To help you acquire the excess property your agency needs, GSA offers [www.gsa.gov/gsexcess](http://www.gsa.gov/gsexcess), the personal property tool for the federal government. At GSAXcess®, reporting, searching and selecting excess property is convenient and user-friendly.

